

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	478	(control\$4 with (separate\$2 independent\$2) with ((red and green and blue) color)) and ((led (light adj emi\$7 adj diode)) with (array matrix))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 08:25
L2	102	1 and (backlight (back adj light))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 08:53
L3	93	2 and (lcd or (liquid adj crystal adj display))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 08:53
L4	168	1 and (backlight\$3 (back adj light\$3) backlit)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:15
L5	157	4 and (lcd or (liquid adj crystal adj display))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 09:01
L14	3103	((red and green and blue) color) near3 control\$5) with (independent\$2 exclusive\$2 separat\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 10:34
L15	717	14 and (led (light adj emi\$6 adj diode\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 10:35
L16	189	14 and ((led (light adj emi\$6 adj diode\$1)) near3 (array matrix matrice))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:14
L17	86	16 and (lcd (liquid adj crystal adj display))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:08
L18	517	345/63,64.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:08
L19	6	18 and ((led (light adj emi\$6 adj diode\$1)) near3 (array matrix matrice))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:24
L20	513	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/23 11:11
L21	1398	345/82-84.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:23
L22	370	21 and ((led (light adj emi\$6 adj diode\$1)) near3 (array matrix matrice region area))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:14
L23	46	22 and (backlight\$3 (back adj light\$3) backlit)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:23

L24	1883	349/61,62,65.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:23
L25	1084	24 and (backlight\$3 (back adj light\$3) backlit)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:23
L26	66	25 and ((led (light adj emi\$6 adj diode\$1)) near3 (array matrix matrice))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/23 11:24
S4	87098	(keypad keyboard (input adj device)) with (display)	US-PGPUB; USPAT	OR	ON	2004/03/25 13:50
S5	44344	S4 same computer	US-PGPUB; USPAT	OR	ON	2004/03/25 13:49
S6	29447	((keypad keyboard (input adj device)) with (display) with computer)	US-PGPUB; USPAT	OR	ON	2004/03/25 13:51
S15	1243	345/102,87.ccls.	US-PGPUB; USPAT	OR	ON	2002/09/26 09:31
S16	244	345/102,87.ccls. and (liquid adj crystal) and (backlight)	US-PGPUB; USPAT	OR	ON	2002/09/26 09:37
S17	116	(345/102,87.ccls. and (liquid adj crystal) and (backlight)) and (filter\$3)	US-PGPUB; USPAT	OR	ON	2002/09/26 09:35
S18	43	((345/102,87.ccls. and (liquid adj crystal) and (backlight)) and (filter\$3)) and (pixel) and (control near circuit\$3)	US-PGPUB; USPAT	OR	ON	2002/09/26 09:35
S19	15	(345/102,87.ccls. and (liquid adj crystal) and (backlight)) and (array near3 led)	US-PGPUB; USPAT	OR	ON	2004/12/22 09:47
S20	13	345/102,87.ccls. and (array near2 led) and (color near2 filter\$3)	US-PGPUB; USPAT	OR	ON	2002/09/26 09:45
S27	556	345/102	US-PGPUB; USPAT	OR	ON	2002/09/26 12:42
S28	31	345/102 and (array near3 led)	US-PGPUB; USPAT	OR	ON	2002/09/26 13:29
S37	1	(field near sequential near drive) and (liquid adj crystal) and (array near2 led)	US-PGPUB; USPAT	OR	ON	2002/09/26 13:53
S38	35	(field near sequential) and (liquid adj crystal) and (array near2 led)	US-PGPUB; USPAT	OR	ON	2002/09/26 13:58
S45	24	Yoshiko near Hara	US-PGPUB; USPAT	OR	ON	2002/09/26 15:59
S47	4	(power near regulat\$3 near2 converter) and (led) and (liquid adj crystal)	US-PGPUB; USPAT	OR	ON	2002/09/26 16:21
S48	25	(power near regulat\$3 near2 converter) and (led)	US-PGPUB; USPAT	OR	ON	2002/09/26 16:18
S49	50	(power near2 regulat\$3 near2 converter) and (led)	US-PGPUB; USPAT	OR	ON	2002/09/26 16:19
S50	380	(power near2 regulat\$3) and (led) and (liquid adj crystal)	US-PGPUB; USPAT	OR	ON	2002/09/26 16:22
S51	257	(power near regulat\$3) and (led) and (liquid adj crystal)	US-PGPUB; USPAT	OR	ON	2002/09/26 16:22
S52	28	(power near regulat\$3) and (array near3 led) and (liquid adj crystal)	US-PGPUB; USPAT	OR	ON	2002/09/26 16:27
S68	2444	315/291	US-PGPUB; USPAT	OR	ON	2002/09/27 10:22
S69	349	315/291 and (power near2 regulat\$4)	US-PGPUB; USPAT	OR	ON	2002/09/27 10:06
S70	5	(315/291 and (power near2 regulat\$4)) and (fast near3 pulse)	US-PGPUB; USPAT	OR	ON	2002/09/27 10:07

S71	180	(315/291 and (power near2 regulat\$4)) and (converter)	US-PGPUB; USPAT	OR	ON	2002/09/27 10:08
S72	12	(315/291 and (power near2 regulat\$4)) and (pulse near3 converter)	US-PGPUB; USPAT	OR	ON	2002/09/27 10:09
S73	135	315/300,302.ccls.	US-PGPUB; USPAT	OR	ON	2002/09/27 10:21
S74	13	315/300,302.ccls. and (pulse)	US-PGPUB; USPAT	OR	ON	2002/09/27 10:18
S75	0	315/291 and (milisecond and pulse)	US-PGPUB; USPAT	OR	ON	2002/09/27 10:23
S76	1332	315/291 and (pulse)	US-PGPUB; USPAT	OR	ON	2002/09/27 10:23
S77	252	(315/291 and (pulse)) and fast	US-PGPUB; USPAT	OR	ON	2002/09/27 10:23
S78	12	315/291 and (fast near3 pulse)	US-PGPUB; USPAT	OR	ON	2002/09/27 10:23
S80	258	chang near chin	US-PGPUB; USPAT	OR	ON	2002/09/27 10:28
S81	22	(chang near chin) and converter	US-PGPUB; USPAT	OR	ON	2002/09/27 10:37
S10 4	1	09/735151	US-PGPUB; USPAT	OR	ON	2003/10/21 13:53
S10 6	296	345/46	US-PGPUB; USPAT	OR	ON	2003/10/21 14:37
S10 7	76	345/46 and (led with array)	US-PGPUB; USPAT	OR	ON	2003/10/21 14:37
S10 8	76	345/46 and (led with (array or (sub adj array)))	US-PGPUB; USPAT	OR	ON	2003/10/21 14:30
S10 9	21	(345/46 and (led with (array or (sub adj array)))) and lcd	US-PGPUB; USPAT	OR	ON	2003/10/21 14:30
S11 0	642	345/82	US-PGPUB; USPAT	OR	ON	2004/12/23 11:11
S11 1	192	345/82 and (led with array)	US-PGPUB; USPAT	OR	ON	2003/10/21 14:39
S11 2	69	(345/82 and (led with array)) and (lcd or (liquid adj crystal))	US-PGPUB; USPAT	OR	ON	2003/10/21 14:48
S11 3	13	((345/82 and (led with array)) and (lcd or (liquid adj crystal))) and ((back adj light) or backlight)	US-PGPUB; USPAT	OR	ON	2003/10/21 14:49
S11 5	3549	345/87	US-PGPUB; USPAT	OR	ON	2003/10/21 14:55
S11 6	762	345/84	US-PGPUB; USPAT	OR	ON	2003/10/21 14:55
S11 7	197	345/84 and 345/87	US-PGPUB; USPAT	OR	ON	2003/10/21 14:56
S11 8	39	(345/84 and 345/87) and led	US-PGPUB; USPAT	OR	ON	2003/10/21 14:59
S11 9	752	345/102	US-PGPUB; USPAT	OR	ON	2003/10/21 14:59
S12 0	249	345/102 and led	US-PGPUB; USPAT	OR	ON	2003/10/21 15:00
S12 1	159	(345/102 and led) and lcd	US-PGPUB; USPAT	OR	ON	2003/10/21 15:04
S12 2	20	((345/102 and led) and lcd) and transform\$5	US-PGPUB; USPAT	OR	ON	2003/10/21 15:12
S12 3	272	(back adj light) and (led near4 array)	US-PGPUB; USPAT	OR	ON	2003/10/21 15:12

S12 4	121	((back adj light) and (led near4 array)) and lcd	US-PGPUB; USPAT	OR	ON	2003/10/21 15:13
S14 7	790	(led with (array or matrix)) and (backlight or (back adj light))	US-PGPUB; USPAT	OR	ON	2003/10/22 11:10
S14 9	367	((led with (array or matrix)) and (backlight or (back adj light))) and lcd	US-PGPUB; USPAT	OR	ON	2003/10/22 11:10
S15 1	23	345/84.ccls. and 345/87.ccls.	US-PGPUB; USPAT	OR	ON	2004/03/24 13:56
S16 4	1	09/735151	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/21 10:52
S17 5	886	349/61.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 09:59
S17 6	22	S175 and (led with array)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 09:53
S17 7	29	S175 and ((led (light adj emitting adj diode) )with array)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 09:54
S17 8	30	S175 and ((led (light adj emitting adj diode) )with (array matrix))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 09:59
S17 9	1610	349/61,65.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 09:59
S18 0	76	S179 and ((led (light adj emitting adj diode) )with (array matrix))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 09:59
S18 1	25535	(led (light adj emitting adj diode)) with (array matrix)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 14:23
S18 2	1101	S181 and (controller same color)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 13:33
S18 3	712	S181 and (controller with color)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 13:34
S18 4	89	S181 and (controller with (separat\$3 independen\$3) with color)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 13:38
S18 8	1163	345/44,46,82.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 14:23
S18 9	403	S188 and (led (light adj emitting adj diode)) with (array matrix)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 15:06

S19 0	70	S189 and lcd	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 14:28
S19 1	714	345/83,84.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 14:28
S19 2	127	S191 and (led (light adj emitting adj diode)) with (array matrix)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 14:28
S19 3	988	257/88,89.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 15:06
S19 4	355	S193 and (led (light adj emitting adj diode)) with (array matrix)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 15:07
S19 5	37	S194 and (lcd (liquid adj crystal adj display))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/22 15:07